

Application No. 10/626,441  
Amendment dated June 13, 2008  
Reply to Office Action of February 22, 2008

**Amendments to the Specification:**

Please replace paragraph [0075] with the following amended paragraph:

[0075] The complex PN descrambled sequences are provided to a first input of complex conjugate multiplier **212a** and to pilot filter **210a**. Complex conjugate multiplier removes phase ambiguities that are introduced by the propagation path. Pilot filter **210a** uncovers the pilot channel in accordance with the Walsh covering for the pilot channel  $W_{\text{pilot}}$ . In the exemplary embodiment,  $W_{\text{pilot}}$  is the all zeroes Walsh sequence for which the uncovering operation is a No Op. In this special case, pilot filter **210a** is simply a low pass filter which removes the noise from the pilot signal. The complex conjugate of the filtered pilot signal and the complex PN despread sequences are multiplied in complex conjugate multiplier **212a** which computes the dot product of the pilot channel and the PN descrambled sequence to provide a scalar sequence to Walsh sequence multiplier **214a**.